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Title: JP04003380B4: OOARIIRUHIDOROKISHIRUAMINNOSEIZOHOHO

Country: JP Japan

Kind: B4 Published Examined Patent Application (See also: JP60169447A2)

Inventor: ISHIDA TATSUKAZU;
HASHIMOTO ISAO;
TSURU KAZUTAKA;

Assignee: MITSUI PETROCHEMICAL IND
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Published / Filed: 1992-01-23 / 1984-02-15

Application Number: JP1984000024991

IPC Code: C07C 239/08; C07D 311/02; C07B 43/00;

ECLA Code: None

Priority Number: 1984-02-15 JP1984000024991

INPADOC Legal Status: None Get Now: [Family Legal Status Report](#)

Family:

PDF	Publication	Pub. Date	Filed	Title
<input checked="" type="checkbox"/>	JP60169447A2	1985-09-02	1984-02-15	PRODUCTION OF O-ARYL HYDROXYLAMINE
<input checked="" type="checkbox"/>	JP04003380B4	1992-01-23	1984-02-15	OOARIIRUHIDOROKISHIRUAMINNOSEIZOHOHO
2 family members shown above				



High Resolution

Other Abstract

CHEMABS 104(11)088253J DERABS C85-253817 JAPABS 100013C000150

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🔍 Title: **JP60169447A2: PRODUCTION OF O-ARYL HYDROXYLAMINE**

🔍 Derwent Title: O-aryl-hydroxylamine cpds. - obtd. by treating alkali metal salt of phenol cpd. with a nitro-phenol hydroxylamine [Derwent Record]

🔍 Country: JP Japan
🔍 Kind: A (See also: [JP04003380B4](#))

🔍 Inventor: ISHIDA TATSUKAZU;
HASHIMOTO ISAO;
TSURU KAZUTAKA;

🔍 Assignee: MITSUI PETROCHEM IND LTD
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🔍 Published / Filed: 1985-09-02 / 1984-02-15

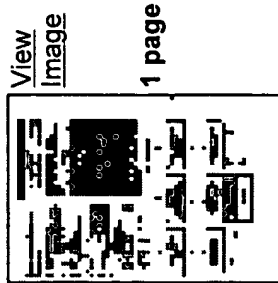
🔍 Application Number: JP1984000024991

🔍 IPC Code: C07C 83/02; C07D 311/02; C07B 43/00;

🔍 Priority Number: 1984-02-15 JP1984000024991

🔍 Abstract: **PURPOSE:** To produce the titled compound useful as a synthetic intermediate of pharmaceuticals, agricultural chemicals, etc., safely, by reacting an alkali metal salt of a phenol with an O-(nitrophenyl) hydroxylamine derivative.

CONSTITUTION: The objective compound of formula ArONH₂ is produced by reacting the phenolic compound alkali metal salt of formula ArOM (Ar is aryl; M is alkali metal) with the compound of formula (n is 1W3; X is H, halogen, lower alkyl or halogen-substituted lower alkyl) [e.g. O-(2,4-dinitrophenyl)hydroxylamine] in an aprotic polar solvent at -20W+200°C for 0.1W10hr, preferably at

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0W 120°C for 0.2W3hr.

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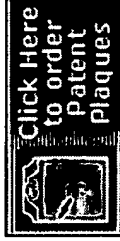
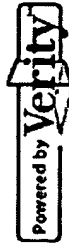
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Other Abstract
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None



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